

Declaration and Power of Attorney
Under Patent Cooperation Treaty
35 USC §371(c)(4)

As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name; that
I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint
inventor (if plural names are named below) of the invention entitled: SCATTERING DISPLAY ELEMENT
AND METHOD FOR DRIVING THE SAME
described and claimed in the international application number PCT/JP99/04064 filed July 29, 1999
and as amended on March 13, 2000 (if any), the specification and claims of which I have reviewed and understand
and for which I solicit a patent.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of
this application in accordance with Title 37, Code of Federal Regulations, §1.56(a), and that no application for patent
or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior
to my international application by me or my legal representatives or assigns, except as follows:

Japanese Patent Application No. H10-214229 filed on July 29, 1998 Japanese Patent Application No. H11-162710 filed on May 31, 1999
Japanese Patent Application No. H10-216712 filed on July 31, 1998 Japanese Patent Application No. H11-212718 filed on July 27, 1999
Japanese Patent Application No. H10-290248 filed on October 13, 1998

The priority of the above applications (if any), filed within a year prior to my international application is
hereby claimed under 35 USC 119. I hereby appoint the following as my attorneys of record with full power of
substitution and revocation to prosecute this application and to transact all business in the patent office:

Roger W. Parkhurst, Reg. No. 25,177; Charles A. Wendel, Reg. No. 24,453; Lawrence D. Eisen, Reg. No. 41,009.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO:
PARKHURST & WENDEL, L.L.P., 1421 PRINCE STREET, SUITE 210, ALEXANDRIA, VIRGINIA 22314-
2805, TELEPHONE (703) 739-0220.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements
made herein of my own knowledge are true and that all statements made on information and belief are believed to
be true; and further that these statements were made with knowledge that willful false statements and the like so made
are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that
such willful false statements may jeopardize the validity of the application or any patent issued thereon.

100
3. Full Name of Sole or First Inventor Kenji NAKAO
Given Name Middle Initial Family Name
*4. Inventor's Signature Kenji Nakao
Date of Signature January 5 2001
Month Day Year
6. Residence Osaka-shi Osaka JAPAN
City State or Province Country
7. Citizenship Japanese
8. Post Office address 3-27-1-505, Takadono, Asahi-ku, Osaka-shi, Osaka 535-0031 JAPAN
(Insert complete mailing address, including country)

*IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒.

PAGE 2 OF U.S.A. DECLARATION FORM 86-10314-01
(Discard this page in a sole inventor application)

3 Typewritten Full Name of
Second Joint Inventor (if any)

Hirofumi
Given Name

Middle Initial

KUBOTA
Family Name
Kubota

*4 Inventor's Signature

5 Date of Signature

January
Month

8
Day

2000
Year

6 Residence

Osaka-shi
City

Osaka
State or Province

JAPAN
Country

7 Citizenship

Japanese

8 Post Office Address
(Insert complete mailing
address, including country)

3-22-11-202, Momodani, Ikuno-ku, Osaka-shi, Osaka 544-0034 JAPAN

3 Typewritten Full Name of
Third Joint Inventor (if any)

Kazuo
Given Name

Middle Initial

INOUE
Family Name
Inoue

*4 Inventor's Signature

5 Date of Signature

January
Month

9
Day

2001
Year

6 Residence

Hirakata-shi
City

Osaka
State or Province

JAPAN
Country

7 Citizenship

Japanese

8 Post Office Address
(Insert complete mailing
address, including country)

4-5-8-306, Hoshigaoka, Hirakata-shi, Osaka 573-0013 JAPAN

3 Typewritten Full Name of
Fourth Joint Inventor (if any)

Seiji
Given Name

Middle Initial

NISHIYAMA
Family Name
Nishiyama

*4 Inventor's Signature

5 Date of Signature

January
Month

9
Day

2001
Year

6 Residence

Takatsuki-shi
City

Osaka
State or Province

JAPAN
Country

7 Citizenship

Japanese

8 Post Office Address
(Insert complete mailing
address, including country)

1-4-14, Nishikanmuri, Takatsuki-shi, Osaka 569-0055 JAPAN

3 Typewritten Full Name of
Fifth Joint Inventor (if any)

Shinya
Given Name

Middle Initial

KOSAKO
Family Name
Kosako

*4 Inventor's Signature

5 Date of Signature

January
Month

10
Day

2001
Year

6 Residence

Kadoma-shi
City

Osaka
State or Province

JAPAN
Country

7 Citizenship

Japanese

8 Post Office Address
(Insert complete mailing
address, including country)

16-1-1317, Joshojicho, Kadoma-shi, Osaka 571-0063 JAPAN

*Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.
**This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.

PAGE 3 OF U.S.A. DECLARATION FORM
(Insert this page in a sole inventor application)

3 Typewritten Full Name of
Sixth Joint Inventor (if any)

Tsuyoshi
Given Name

Middle Initial

UEMURA

Family Name

*4 Inventor's Signature

January

Day

2001

Year

5 Date of Signature

Month

Osaka

State or Province

JAPAN

Country

6 Residence

Kadoma-shi

City

Japanese

7 Citizenship

16-3-321, Joshojicho, Kadoma-shi, Osaka 571-0063 JAPAN

8 Post Office Address
(Insert complete mailing
address, including country)

3 Typewritten Full Name of
Seventh Joint Inventor (if any)

Keizaburo

Given Name

Middle Initial

KURAMASU

Family Name

*4 Inventor's Signature

Keizaburo

January

Day

2001

Year

5 Date of Signature

Month

Kyoto

State or Province

JAPAN

Country

6 Residence

Kyotanabe-shi

City

Japanese

7 Citizenship

3-12-2, Osumigaoka, Kyotanabe-shi, Kyoto 610-0357 JAPAN

8 Post Office Address
(Insert complete mailing
address, including country)

3 Typewritten Full Name of
Eighth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

5 Date of Signature

Month

Day

Year

6 Residence

City

State or Province

Country

7 Citizenship

8 Post Office Address
(Insert complete mailing
address, including country)

3 Typewritten Full Name of
Ninth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

5 Date of Signature

Month

Day

Year

6 Residence

City

State or Province

Country

7 Citizenship

8 Post Office Address
(Insert complete mailing
address, including country)

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